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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-87.5 CLAIMS AS FILED - PART I (Column 1) OTHER THAN (Column 2) SMALL ENTITY QR SMACLENTITY FOR: NUMBER FILED NUMBER EXTRA BASIC FEE RATE FEE (37 CFR 1.16(a)) RATE FEE TOTAL CLAIMS (37 CFR 1.16(c)) OR minus 20 = INDEPENDENT CLAIM (37 CFR 1.16(b)) OR minus 3 ≈ MULTIPLE DEPENDENT CLAIM PRESENT ÖR 328 (37 CFR 1.16(d)) OR * If the difference in column 1 is less than zero, enter *0" in column 2. TOTAL OR CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) OTHER THAN CLAIMS REMAINING SMALL ENTITY OR HIGHEST SMALL ENTITY FN NUMBER PRESENT AFTER AMENDMENT RATE PREVIOUSLY ADDI: **EXTRA** ADDI-TIONAL. PAID FOR ENDMI Total (37 ÇFR 1.16(c)) FEE TIONAL Minus FEE Independent (37 CFR 1.16(b)) Minus X s FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR OR 4.4 TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS REMAINING HIGHEST PRESENT AMENDMENT NUMBER AFTER AMENDMENT RATE ADDI: PREVIOUSLY EXTRA RATE TIONAL FEE IDDA PAID FOR Total (37 CFR 1.16(c)) TIONAL Minus FEE Independent (37 CFR 1.15(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE. (Column 1) (Column 2) (Column 3) CLAIMS O HIGHEST REMAINING ENT PRESENT NUMBER AFTER AMENDMENT RATE ADDI-PREVIOUSLY EXTRA RATE TIONAL FEE ADDj-PAID FOR Total-(27 CFR 1.16(c)) TIONÁL AMENDA -Minus FEE Independent X \$___ Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ÒR OR TOTAL If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ADD'L FEE OR "If the 'Highest Number Previously Pald For IN THIS SPACE Is less than 20, enter '20' ADD'L FEE If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter 20.

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, location of process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This conection is estimated to take 12 minutes to complete, including galhering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313, 1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.